के संदर्भ में महत्वपूर्ण प्रयासों और समय की आवश्यकता थी । हाल में, अर्थ-व्यवस्था के अन्य महत्व पूर्णक्षत्रों के लिये धनराशि हेतु प्रतिस्पर्धात्मक दावों की वजह से धनराशि की उपलब्धता की परेशानियां रहीं हैं ।

Contract with South Korea for the supply of Heavy Water

6859. SHRI KRISHNA KUMAR BIRLA: Will the PRIME MINISTER be pleased to state:

(a) whether Government have signed a contract with South Korea for the supply of heavey water;

(b) if so, the terms and reference of the contract;

(c) whether similar contract was made earlier with any other Government; and

(d) if so, the details thereof?

THE MINISTER OF STATE IN THE PRIME MINISTERS OFFICE (SHRI BHUVNESH CHATURVEDI): (a) Yes, Sir.

(b) A Contract has been signed on 8.4.1994 between the Department of Atomic Energy and Korea Electric Power Corporation for sale of 100 Tonnes of Heavy Water to be supplied to them in 1998 of a total value of US $ 22.75 millions The supply would be subject to International Atomic Engery Agency (IAEA) safeguards.

(c) No, Sir.

(d) Doeg not arise.

Functioning of traits I & II of raps

6860. SHRI SANJAY DALMIA: Will the PRIME MINISTER be pleased to state;

fa) whether it is a fact that both the Units I and II of the Rajasthan Atomic Power Plant have been derated;

(b) if so, whether the fault at Unit I which was repaired, was not fool-proof; forcing the derating in Unit-I;

(c) whether the problems relating to the fuel handling system in Unit II has since been rectified; and

(d) by when both the Units are expected to generate at their fullest capacity?

THE MINISTER OF STATE IN THE PRIME MINISTER'S OFFICE (SHRI BHUVNESH CHATURVEDI): (a) Rajasthan Atomic Power Station Unit-2 with an original capacity of 220 MWe was .rerated to 200 MWe with effect from April 1, 1991, based on operating experience with regard to the cooling water temperature of the lake. The operating power, level of Unit-1, the first. Pressurised Heaxy Water Reactor (PH-WR) unit in India with an original capacity of 220 MWe, was restricted to 100 MWe since 1987 consequent on the repair of the south end shield by mechanical sealing of the light water leak. Thfe unit was rerated to 100 MWe with effect from January 1, 1992. These are rhe first two units of Pressurised Heavy Water Reactos (PHWRs) in the country built with Canadian co-operation.

(b) The light water leak in the south end shield originated in an inaccessible" and high radiation area. Replacement of the end shields is a verv romnler task. The reratinsr has therefore become necessary to limit the stresses on the material of the end shield and prevent further pronagation of the flows.

(c) Yes, Sir.

(d) For reasons given in (a) and (b) the generation from the units will he as per the revised capacities.

प्रोपेन गैस प्लान्ट से संबंधित क्षेत्रों के अतिरिक्त संबंधी मामलों का निपटान

6861. श्री [illegible] : क्या [illegible] और [illegible] 21 अप्रैल, 1994 और 28 अप्रैल, 1994 को राज्य सभा में क्रमशः अतारांकित प्रश्न